DECLARATION

SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

am the original, first, and sole inventor	or (if only one name is listed below) o	r a joint inventor (if plural inventor	ted below next to my name. I believe I s are listed below) of the subject matter DR OBJECT DETECTION IN DIGITAL
as described in the specification [\boldsymbol{X} filed	attached or [] of patent Applicati	on Serial No	
invention thereof, or patented or describing application; that the invention has country foreign to the United States of this application; and that Lacknowled	lo not know and do not believe the sar ribed in any printed publication in any s not been patented or made the subje of America on an application filed by real lege the duty to disclose information of deral Regulations § 1.56(a). Such info	ne was ever known or used in the Uy country before my or our invention of an inventor's certificate issued the or my legal representative or asson which I am aware which is material.	Inited States of America before my or our in thereof or more than one year prior to before the date of this application in any igns more than twelve months prior to il to the examination of this application in
(1) it establishes, by itsel(2) it refutes, or is incons	f or in combination with other inform sistent with, a position the applicant h	ation, a prima facie case of unpaten as taken or may take in:	tability of a claim; or
(i) opposir (ii) assertin	ng an argument of unpatentability relie g an argument of patentability.	ed on by the Office, or	
I hereby claim foreign priority benefit below and have also identified below	ts under Title 35, United States Code any foreign application(s) having a fi	§ 119 of any foreign application(s) ling date before that of the application	for patent or inventor's certificates listed ion(s) on which priority is claimed:
COUNTRY U	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 U.S.C. 119
18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			[]YES []NO
I hereby claim the benefit under 35 U	.S.C. §119(e) of any United States pro	ovisional application(s) listed below	<i>i</i> .
60/253,871	Nove	mber 29, 2000	
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)		
any claim of this application is not dis	sclosed in the prior United States App	lication, I acknowledge the duty to	elow and, insofar as any subject matter of disclose material information as defined ion and the national PCT international
true; and further that these statements	were made with the knowledge that v 1001 of Title 18 of the United States	villful false statements and the like	information and belief are believed to be so made are punishable by fine or tements may jeopardize the validity of
FULL NAME OF SOLE OR FIR	1 17	R'S SIGNATURE	DATE
Michael J. Jones RESIDENCE	Mice	had Jone	Nov. 6, 2001
120-C Auburn Street, Cambridge, N	Massachusetts 02139		USA
POST OFFICE ADDRESS Same		7 1-11	
FULL NAME OF SECOND JOIN Paul Viola	T INVENTOR INVENTO	R'S SIGNATURE	DATE MOV 6 7001
RESIDENCE 23 Stetson Street, Brookline, Massa	chusetts 02446	VVa	CITIZENSHIP USA
POST OFFICE ADDRESS Same			
::ODMA\MHODMA\iManage,266041;1			

Compaq Confidential

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applica	ant/Patentec: Michael J. Jones Paul Viola	§ §	
Filed:		§ &	Attorney File No.: 0918,2040-001 Compaq Docket No.: P00-3508-1
Serial l	No.:	§ §	
For:	Method and System for Object Detection in Digital Images	8	

POWER OF ATTORNEY BY ASSIGNEE

Under the provisions of 37 C.F.R. § 3.71, the undersigned assignee of record of the entire interest in the above-identified patent/patent application by virtue of an assignment (check as applicable):

L]	Concurrently Herev	vith	,
Ī	Ì	Date Recorded		
Ī	Ĩ	Recl	Frame	
ĒХ	ίĩ	Attached liereto		

elects to conduct the prosecution of the application/maintenance of the patent to the exclusion of the inventor(s). The undersigned hereby declares that he/she has reviewed the above-referenced assignment and hereby declares that, to the best of his/her knowledge, title is in the Assignee, and further declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true. The assignee hereby revokes any previous powers of attorney and appoints the following to prosecute this application/maintain this patent and transact all business in the Patent and Trademark Office connected therewith:

(Prosecuting Attorney List)	Irene Kosturakis	33,724
(*) barransa ()	Richard P. Lange	27,296
	Barry Blount	35,069
	Sarah T. Harris	35,891
	Joseph Arrambide	39,589
	Theodore S. Park	26,971
	Diane C. Drozenski	39,177
	Louis Brucculeri	38,834
	Laura Turley	35,850
	Turaneh Maghanie	43,768

and the attorneys and/or agents associated with Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, Massachusetts 01742-9133, Customer No. 21005.

Please direct all communications to: Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, MA 01742-9133, 978-341-9036 to the attention of: Mary Lou Wakimura.

ASSIGNEE

Compaq Information Technologies Group, LLP

Date: 8 Nev 0/

ix: 1 Uchard 1.

NAME: Richard P. Lange

TITLE: Senior Counsel Intellectual Property, Law

Dept.

Authorized to Sign this Document on Behalf of Compaq Information Technologies Group, L.P. Pursuant to Board of Directors Resolution of CPQ Holdings, Inc., as General Partner

Date: September 24, 2001

Compaq Confidential

ASSIGNMENT

WHEREAS, We, *Michael J. Jones and Paul Viola*, are joint inventors of "*METHOD AND SYSTEM FOR OBJECT DETECTION IN DIGITAL IMAGES*", application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., a corporation created and existing under and by virtue of the laws of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P. for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States for foreign countries are or may be granted or reissued, as fully and entirely as the same would have been theld and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to COMPAQ INFORMATION
TECHNOLOGIES GROUP, L.P., as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., its successors, assigns, or other legal representatives and that if COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 6 day of November, 2001.
Michael J. Jones
STATE/COMMONWEALTH OF Massachuse44s § COUNTY OF Nor tolk §
BEFORE ME, the undersigned authority, on this day personally appeared <i>Michael J. Jones</i> known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed. GIVEN UNDER MY HAND and seal of office this day of November 1, 2001.
Notatry Public Rebecca A. Rodels NOTARY PUBLIC Notatry Public Rebecca A. Rodels NOTARY Public

EXECUTED THIS day of November 2001.
Fall I
STATE/COMMONWEALTH OF Marshaburetts § COUNTY OF North K
BEFORE ME, the undersigned authority, on this day personally appeared <i>Paul Viola</i> , known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.
GIVEN UNDER MY HAND and seal of office this day of November 1, 2061. Rebecco A. Rodels NOTARY PUBLIC
Notary Public